Reply to Office Action mailed April 21, 2006

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

Claims 1 - 3 (Canceled).

Claim 4 (Currently Amended): A method of preventing, ameliorating, or treating

lesions caused by estrogen deficiency in a subject in need thereof comprising contacting

the skin of said subject with a cosmetic composition comprising an alcohol extract of

cucumber one or more active ingredients and wherein said active ingredients are selected

from the group consisting of:

(a) a whole plant or a part thereof selected from the group consisting of mulberry

bark, ginseng, cucumber, and phellodendron bark;

(b) chlorella;

(c) an aqueous extract or alcohol extract of a plant or part thereof selected from

the group consisting of mulberry bark, ginseng, cucumber, and phellodendron bark; and

(d) an aqueous extract of chlorella.

Claims 5 - 7 (Canceled):

Claim 8 (Currently Amended): The method of Claim 4, wherein said active

ingredient alcohol extract of cucumber is an alcohol extract of the immature fruit for

cucumber.

Claims 9-11 (Canceled):

2

Claim 12 (Currently Amended): The method of Claim 4, wherein said active ingredient alcohol extract of cucumber is an alcohol extract of the immature fruit of cucumber and wherein the alcohol used for extraction is 1,3-butanediol.

Claims 13-14 (Canceled):

Claim 15 (Currently Amended): The method of Claim 4, wherein the total content of active ingredients said alcohol extract of cucumber with respect to the entire composition on a dry weight basis ranges from 0.00001 to 1 wt%.

Claim 16 (Currently Amended): The method of Claim 4, wherein the total content of active ingredients said alcohol extract of cucumber with respect to the entire composition on a dry weight basis ranges from 0.0001 to 0.1 wt%.

Claim 17 (Previously Presented): The method of Claim 4, wherein said subject in need thereof is a human suffering from menopause.

Claim 18 (Currently Amended): A method of preventing, ameliorating, or treating lesions caused by estrogen deficiency in a subject in need thereof comprising administering to said subject an internal drug composition comprising an alcohol extract of cucumber one or more active ingredients and wherein said active ingredients are selected from the group consisting of:

(a) a whole plant or a part thereof selected from the group consisting of mulberry bark, ginseng, cucumber, and phellodendron bark;

Application Serial No. 10/725,451
Reply to Office Action mailed April 21, 2006

(b) chlorella;

(c) an aqueous extract or alcohol extract of a plant or part thereof selected from the group consisting of mulberry bark, ginseng, cucumber, and phellodendron bark; and (d) an aqueous extract of chlorella.

Claims 19-24 (Canceled):

Claim 25 (Currently Amended): The method of Claim 18, wherein said active ingredient alcohol extract of cucumber is an alcohol extract of the immature fruit of cucumber and wherein the alcohol used for extraction is 1,3-butanediol..

Claims 26-27 (Canceled):

Claim 28 (Currently Amended): The method of Claim 18, wherein the total content of active ingredients said alcohol extract of cucumber with respect to the entire composition on a dry weight basis ranges from 0.00001 to 1 wt%.

Claim 29 (Currently Amended): The method of Claim 18, wherein the total content of active ingredients said alcohol extract of cucumber with respect to the entire composition on a dry weight basis ranges from 0.0001 to 0.1 wt%.

Claim 30 (Previously Presented): The method of Claim 18, wherein said subject in need thereof is a human suffering from menopause.